

Dike, Bronstein, Roberts & Cushman
Intellectual Property Practice Group
EDWARDS & ANGELL, LLP
P. O. Box 9169
Boston, Massachusetts 02209

Docket No. 56868 (71987)

X4



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR RECOVERING AND PRODUCING C₄-C₆ DICARBOXYLATE FROM ALKALINE WASTE SOLUTION GENERATED IN CAPROLACTAM PREPARATION PROCESS

which is described and claimed in:

☐ the specification attached hereto.

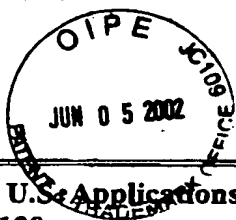
☒ the specification in U.S. Application Serial Number 10/047,835, filed on January 14, 2002.

☐ the specification in PCT international application Number, _____
filed on _____; and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:			
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?
090119851	14 August 2001	Taiwan, R.O.C.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:



05/01 '02 03 NO.611 03/05

COPY OF PAPERS
ORIGINALLY FILED

Page 2

Prior U.S. Applications or PCT International Applications Designating the U.S.-Benefit Under 35 U.S.C. §120					
U.S. Applications		Status (Check One)			
Application Serial No.	U.S. Filing Date	Patented	Pending	Abandoned	
PCT Applications Designating the U.S.					
Application No.	Filing Date	U.S. Serial No. Assigned			

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
(35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David G. Conlin
George W. Neuner
Linda M. Buckley
Peter F. Corless
Peter J. Manso
Cara Z. Lowen
William J. Daley, Jr.
Robert L. Buchanan

(Reg. No. 27,026)
(Reg. No. 26,964)
(Reg. No. 31,003)
(Reg. No. 33,860)
(Reg. No. 26,766)
(Reg. No. 38,227)
(Reg. No. 35,487)
(Reg. No. 40,927)

Christine C. O'Day
Lisa Swiszczy Hazzard
David A. Tucker
George W. Hartnell, III
John B. Alexander
Steven M. Jensen
Kathryn A. Piffat
Richard J. Roos

(Reg. No. 38,256)
(Reg. No. 44,368)
(Reg. No. 27,840)
(Reg. No. 42,639)
(Reg. No. 48,399)
(Reg. No. 42,693)
(Reg. No. 34,901)
(Reg. No. 45,053)

Peter J. Manso
T. Carter Pledger
Dianne M. Rees
Edward J. Adamson
John J. Penny, Jr.
Susan Perkins

(Reg. No. 32,264)
(Reg. No. 29,424)
(Reg. No. 45,281)
(Reg. No. 50,927)
(Reg. No. 36,984)
(Reg. No. 36,405)

SEND CORRESPONDENCE TO:

Dike, Bronstein, Roberts & Cushman
Intellectual Property Practice Group
Edwards & Angell, LLP
P. O. Box 9169
Boston, Massachusetts 02209

DIRECT TELEPHONE CALLS TO:

Peter F. Corless
(617) 439-4444

COPY OF PAPERS
ORIGINALLY FILED

Page 3

201	FULL NAME OF INVENTOR	LAST NAME CHOU	FIRST/MIDDLE NAME Sien-Chun	
	RESIDENCE & CITIZENSHIP	CITY Taipei	STATE OR FOREIGN COUNTRY Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP Taiwan, R.O.C.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10F, No. 12, Tunghsing Rd.	CITY Taipei	STATE OR COUNTRY AND ZIP CODE Taiwan, R.O.C.
202	FULL NAME OF INVENTOR	LAST NAME WANG	FIRST/MIDDLE NAME Edward K.S.	
	RESIDENCE & CITIZENSHIP	CITY Taipei	STATE OR FOREIGN COUNTRY Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP Taiwan, R.O.C.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10F, No. 12, Tunghsing Rd.	CITY Taipei	STATE OR COUNTRY AND ZIP CODE Taiwan, R.O.C.
203	FULL NAME OF INVENTOR	LAST NAME WU	FIRST/MIDDLE NAME Chung Ho	
	RESIDENCE & CITIZENSHIP	CITY Taipei	STATE OR FOREIGN COUNTRY Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP Taiwan, R.O.C.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10F, No. 12, Tunghsing Rd.	CITY Taipei	STATE OR COUNTRY AND ZIP CODE Taiwan, R.O.C.
204	FULL NAME OF INVENTOR	LAST NAME LIU	FIRST/MIDDLE NAME Yaw Jong	
	RESIDENCE & CITIZENSHIP	CITY Taipei	STATE OR FOREIGN COUNTRY Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP Taiwan, R.O.C.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10F, No. 12, Tunghsing Rd.	CITY Taipei	STATE OR COUNTRY AND ZIP CODE Taiwan, R.O.C.
205	FULL NAME OF INVENTOR	LAST NAME CHIANG	FIRST/MIDDLE NAME Ping	
	RESIDENCE & CITIZENSHIP	CITY Taipei	STATE OR FOREIGN COUNTRY Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP Taiwan, R.O.C.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10F, No. 12, Tunghsing Rd.	CITY Taipei	STATE OR COUNTRY AND ZIP CODE Taiwan, R.O.C.
206	FULL NAME OF INVENTOR	LAST NAME	FIRST/MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 <i>Sien-Chun Chou</i>	Signature of Inventor 202 <i>[Signature]</i>
Date: <i>5/2/2002</i>	Date: <i>May 2, 2002</i>
Signature of Inventor 203 <i>Cheng-Ho Wu</i>	Signature of Inventor 204 <i>Liu, Yaw Jong</i>
Date: <i>5/2/2002</i>	Date: <i>5/2/2002</i>
Signature of Inventor 205 <i>Ping Ching</i>	Signature of Inventor 206 <i>[Signature]</i>
Date: <i>5/2/2002</i>	Date: <i>[Blank]</i>